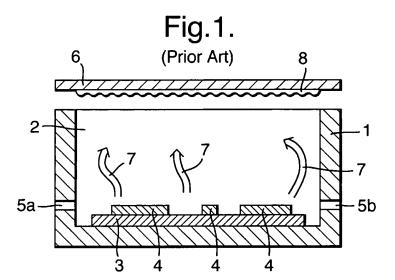
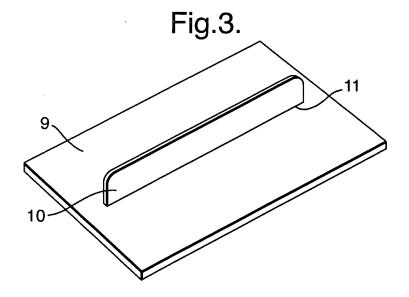
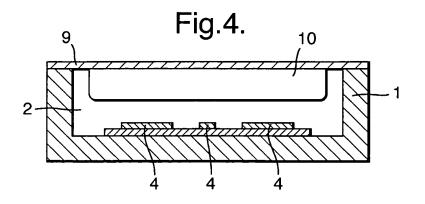
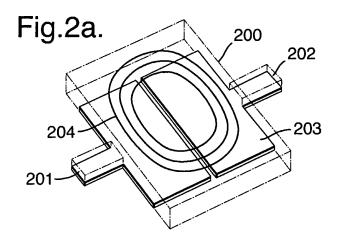


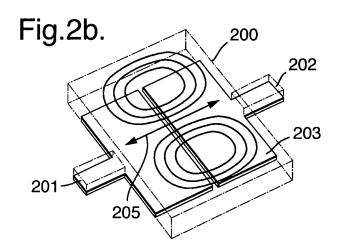
Replacement Sheet 1/9

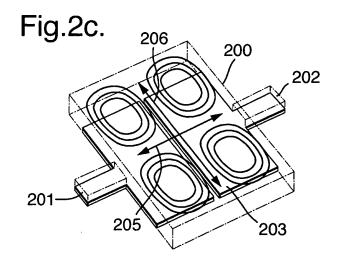












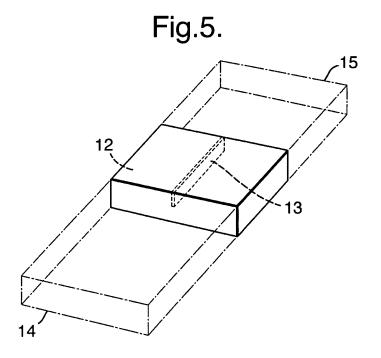
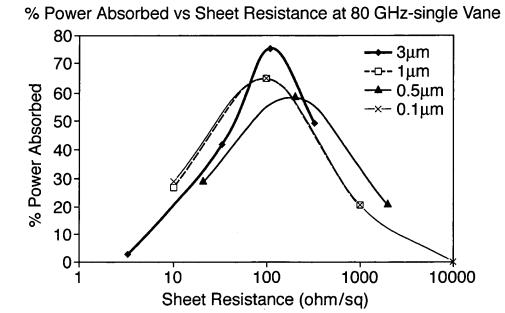


Fig.6.



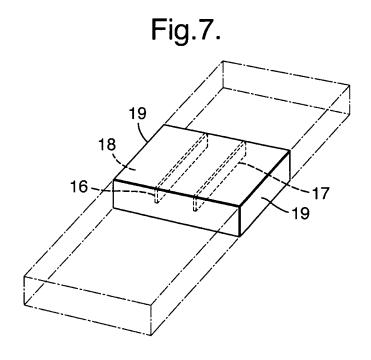


Fig.8.

% Power Absorbed vs Sheet Resistance at 80 GHz-double Vane 70.00  $3\mu m$ 60.00 - 1μm - 0.5μm % Power Absorbed 50.00 40.00 30.00 20.00 10.00 0.00 10.00 100.00 1000.00 10000.00 Sheet Resistance (ohm/sq)

Fig.9.

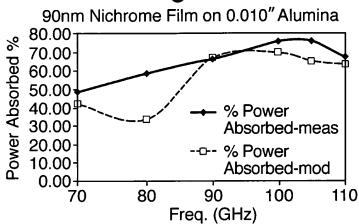


Fig.10.

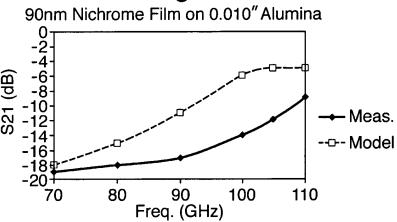
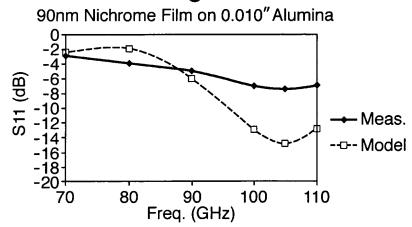
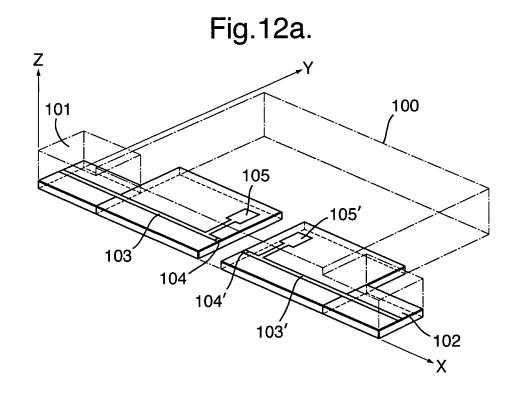
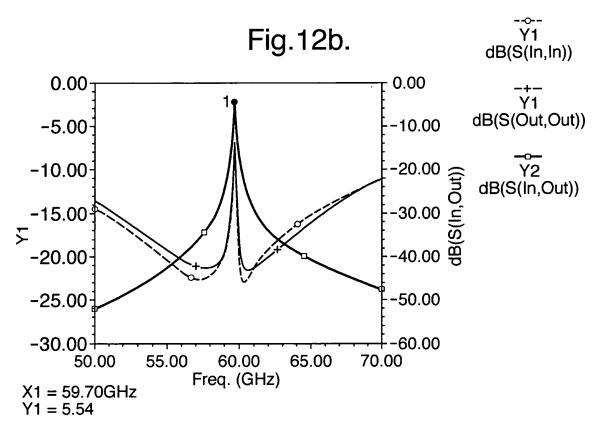
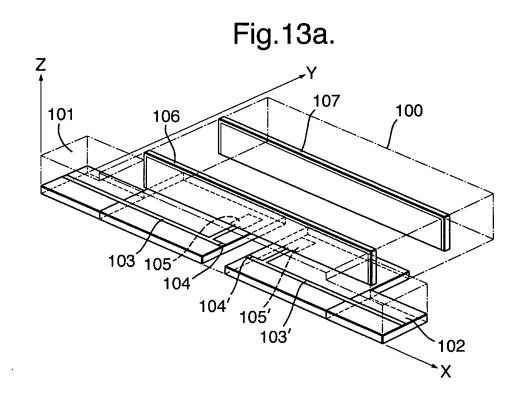


Fig.11.









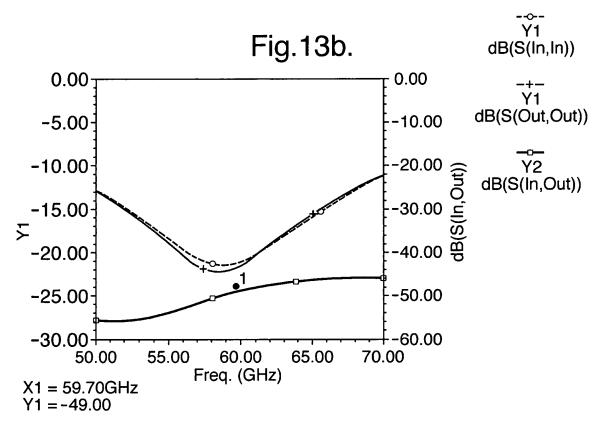


Fig.15a.

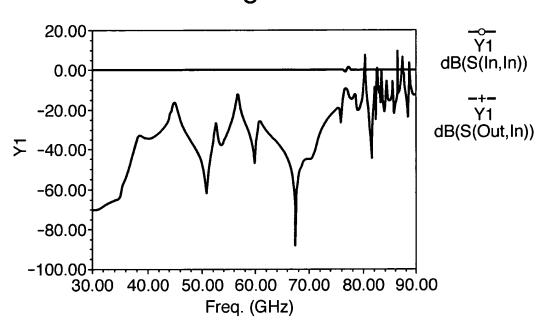


Fig.15b.

